



KAY SIDERIS, PROJECT ENGINEERING, LOOKS OVER TRAVEL FOLDERS in preparation for her coming trip to Europe to visit relatives of her father whom she has never seen.

'Dream Of A Lifetime' Trip Just Ahead For Y-12 Girl

Kay Sideris, Project Engineering, Leaves Saturday To Visit Father's Kin In Greece

"It's a dream of a lifetime!"

That's the rapt expression used by Kay Sideris, of Project Engineering, on the eve of her Big Adventure—a trip to the homeland of her father in Greece. She is taking off on Saturday afternoon, September 3, from Knoxville on the first leg of her long trip—all by air. It is estimated she will travel 13,000 air miles on her round-trip journey to Greece, Italy, England and Belgium before returning.

In Mind For Many Years

"I've been thinking about this trip for years," Kay said last week in talking of her plans, "and just about a year ago I began the actual planning. You have no idea of the many details necessary to attend to before I could pack my bags and actually be on my way."

Describing her timetable by finger counting, she remarked:

"I take off from Knoxville Saturday morning and leave from New York direct for Athens on Sunday, September 4. Then on the night of Labor Day, Monday, September 5, I will be sitting down to dinner in Athens with relatives."

Those relatives in Athens who are first on the visiting list of the

attractive Y-12 girl are two uncles of her father's, whom she has never seen. They are Dr. George Sideris, a dentist, and John Sideris.

Her next stop will be at the Island of Chios, where she will visit some first cousins, children of an aunt living in England. This trip will be made by boat from Greece.

After returning to the mainland, Kay will leave Greece for England, via Rome and Paris. Brief sightseeing stops will be made at those brilliant European capital cities—and if she tries to see all of the places well-wishing friends would have her visit she might be the rest of the decade on the road.

Will See Aunt In England

Reaching England, her first des-

Continued on Page 2

Y-12 Girls Club Will Open Social Season With Fall Dance On October 1

After resting during the summer holidays, the Y-12 Girls Club already is planning its fall and winter social season for the entertainment of all Y-12 employees. Several dances are being planned by the group with the objective of bringing together as many Y-12ers as possible to become acquainted and enjoy the sociability and hospitality of the club, according to Virginia Boswell, president of the

organization.

The first of these fall and winter dances will be the annual Fall Dance. It will be held Saturday night, October 1, at the Oak Terrace ball room. The hours will be from 9 p.m. to 1 a.m. and music will be furnished by the Willie Gibbs orchestra from Knoxville.

Tickets soon will be placed on sale by all members of the Y-12 Girls Club.

Take Safety Along On Labor Day Holiday Trips; 16th Company Period Official After 20-Day Wait

Latest Accident-Free String Is Extended

The Y-12 Plant Area's 16th Union Carbide Safety Period, unofficially reached on Saturday night, August 6, was made official last Friday, August 26. That was when a 20-day waiting period to review any pending disability cases was completed.

The Y-12 Plant Area has joined with the other three facilities of the Union Carbide Nuclear Company in a procedure observing the 20-day waiting period before any Safety Period of more than 1,500,000 man-hours of plant operations is declared official. The other facilities are the K-25 Plant and the Oak Ridge National Laboratory in Oak Ridge and the UCNC Plant in Paducah, Ky.

3,000,000-Hour Mark In Sight

Meanwhile, prospects appeared bright that with a continued trend of safe operations in the Y-12 Plant Area that the coveted 3,000,000-hour mark without a lost time accident is now within sight. With no disabling injuries on the job listed through Sunday night, August 28, since the present Safety Period began on June 21, Y-12ers and other UCNC employees in the Y-12 Plant Area had worked 2,212,412 hours without a lost time accident for a total of 69 days.

This number of accident-free hours tops the records set in the two previous Safety Periods established in the Y-12 Plant Area so far this year. The 14th Period lasted for 58 days from January 12 through March 10, inclusive, for a total of 2,058,506 man-hours of operations. The 15th Period also was for 58 days from March 12 through May 8, inclusive, when 2,034,575 man-hours were worked without a disabling mishap.

Record Set In 1953

The last time employees in the Y-12 Plant Area worked for more than 3,000,000 hours without a disabling injury was in 1953 when the plant record of 3,126,787 hours of accident-free operations were performed. That period extended from July 30 through November 19.

URANIUM MINING GROWS

According to the Atomic Energy Commission, uranium mining and milling have increased about 400 per cent since 1950. The increase by 1956 is seen as more than 1,100 per cent.

NEWS FOR SEPTEMBER 7 EDITION OF BULLETIN MUST BE IN EARLY

Because the usual weekly printing date of The Y-12 Bulletin falls on Monday, September 5, which is the Labor Day holiday observed by both the printing and engraving firms serving the paper, The Bulletin has arranged to go to press on Friday, September 2, for that edition only. As a result, all news must be turned in to The Bulletin office, Room 223, telephone 7751, not later than Thursday afternoon, September 1—that's tomorrow, for the September 7 edition.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
69 Days Or
2,212,412 Man-Hours
(Unofficial Estimate)
Without A Lost Time
Accident
Through August 28

Y-12 Red Cross Gifts Put In Flood Relief

Chapter Sends \$1,400 For Stricken Victims

Some of those generous contributions by Y-12ers to the Oak Ridge Chapter of the American Red Cross in the chapter's annual fund drive last spring are finding their way into needed channels of relief for flood victims in Northeastern states hit by rains following Hurricanes Connie and Diane. The local chapter voted last Thursday night to send \$1,400 from the disaster relief fund of the organization to national headquarters to use in the flood relief work.

W. S. Herron, chapter chairman and a former Y-12er; and J. E. Campbell, past chairman and a Y-12er; point out that the \$1,400 will be in addition to any voluntary contributions made to the chapter for the flood relief work. Several such gifts already have been made and more are expected. Y-12ers wishing to aid the flood sufferers are urged to send their contributions directly to Oak Ridge Red Cross headquarters, Turnpike, Oak Ridge.

The Red Cross funds are used entirely for personal relief and rehabilitation of persons made homeless or ill by the floods. None of the Red Cross money goes for public work in the flood area.

STOCKHOLDERS THRIVE

There are 6,490,000 stockholders in the country, according to the Statistical Abstract of the United States. More of them are skilled workers (410,000) and farmers (320,000) than executives (300,000).

Vigilance Is Urged Over Long Week End

Union Carbide Nuclear Company employees in the Y-12 Plant Area and other Company installations will observe Monday, September 5, as the official Labor Day holiday. No employees will be required to work on that day except those required for the protection and continuous operation of the plant.

The Labor Day holiday is the fourth long week end holiday of the year—and throngs of Y-12ers are expected to avail themselves of the opportunity to travel and enjoy various types of outdoor recreation for the last such rest time of 1955. Automobile trips, fishing jaunts and other activities already have been planned by many for the holiday period.

Vigilance Should Be Maintained

On past holiday occasions The Y-12 Bulletin has endeavored to pass on a message of safety for the period—and, fortunately, no major holiday accidents on highways or other places have been reported so far this year. However, constant vigilance should be the watchword of all Y-12ers in their pursuit of pleasure over the long week end.

Millions of words of caution have been written in thousands of publications on importance of observing safety rules on the highways—particularly during the heavily travelled holiday periods. Slogans by the yard have been published—but it all boils down to use of common sense and care on the part of motor vehicle drivers to avoid excessive speed, to observe traffic laws and regulations and to show courtesy to other motorists.

Speeding Is Relative

Speed itself has been termed entirely relative. Although—in Tennessee for instance—a speed limit of 65 miles an hour is prescribed for daytime driving, it is not the speedometer reading that really counts. Speeding can be termed going too fast to jeopardize the driver's control of his vehicle in case of any emergency. Such emergencies are children running into city streets, going too fast to avoid hitting a car entering a highway from a side road without warning, or going too fast to stay in line in case of a blowout, a bee sting or other unforeseen occurrence.

The usually safe pastimes of

Continued on Page 2

Professional, Technical Groups Again Invited To Offer News In The Bulletin

In accordance with its policy over the past several years, The Y-12 Bulletin invites all professional and scientific groups wishing to inform Y-12 employees on meetings and other information or activities to make use of the columns of the newspaper. Numerous Y-12ers are members and officers of different organizations that soon will begin their autumn and winter seasons of sessions here and in Knoxville, and The Bulletin will be glad to carry all news of such meetings.

All that is necessary to have such stories published is for a representative of any group to write or telephone the information desired to be published to The Y-12 Bulletin Office, Room 223, Bldg. 9704-2, or telephone 7751.

The deadline for receipt of such information is noon Friday preceding the publication date of the following Wednesday. Group news representatives are urged to note this deadline, which is necessary to observe.

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September Is Month Of Many Important Anniversary Dates



September bows in tomorrow, Thursday, and it is back to school, back to work from vacations and other turning of the back on summer pursuits. Summer itself comes to an end in just about three weeks and another autumn—with colored leaves, football, progressively browning vegetation and other characteristics creeping up.

September itself is a month with a number of important anniversaries. For instance—

September 3, 1783—Full independence and enormous territorial concessions were granted the American people on the signing in Paris of the peace treaty that ended the Revolutionary War.

September 9, 1900—Around 5,000 persons lost their lives in a hurricane and tidal wave that swept over and wrecked Galveston, Tex.

September 16, 1620—The Mayflower sailed from Plymouth, England, for America with 101 passengers and 58 crew members on its historic journey.

September 25, 1513—Balboa, the Spanish explorer, discovered the Pacific Ocean.

September 28, 55 B.C.—Confucius, the Chinese philosopher, was born. (Remember the old "Confucius say" gag of a couple of decades back?)

A couple of nationally observed "weeks" also come in September. National Dog Week comes September 18-24 and National Home Week September 19-26.

Blue is the color of both the birthstone of the month, the sapphire, and the flower—the aster.

10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

Charles S. May, Buildings and Grounds, September 5.

Joseph J. Kurtz, Project Construction, September 6.

Also completing 10 years of Company Service back on August 27 is **Clyde Bowen**, Steam Plant, who transferred to Y-12 from K-25 on March 1, 1955.

'Dream Of Lifetime' Journey Is Planned

Continued from Page 1

ination is Plymouth-Devon to visit her aunt, Mrs. Maria Tippet, her father's sister. This visit will be followed by some sightseeing in London. From there she will take off for Brussels, Belgium, for another day of looking around before making the long hop back over the Atlantic to New York—thence back to her Y-12 desk and on the job—with all her memories.

Both of Kay's parents were born in Greece—but didn't meet until many years later in the United States.

"Dad was something of a Marco Polo—he wanted to see the world—and came to the United States in 1916."

Meanwhile, her mother became a prisoner of the Turks—then at war with Greece in World War I, and didn't reach this country until a year later as a refugee. They met, married, and eventually came to Knoxville, where Kay was born. Her father died in 1948—and it was about that time that she began to visualize her coming journey.

She is particularly eager to meet her father's relatives back in Greece, for none of them have ever come to the United States. On the other hand, practically all of her mother's relatives have come to this country to live.

Kay—as she is known to many Y-12 friends as a contraction of her christened name of Koula—came to work in Y-12 on January 1, 1951.

"I like that name of Kay," she smiled the other day, "but I can't imagine those kin folks over in Greece calling me that. I'll have to get used to Koula again."

Through her parents she learned to read, write and speak Greek—and has no linguistic fears about that part of the trip. However, she expressed some worry about how she would get along in Rome, Paris and Brussels—but that wasn't causing too much concern as the final hours passed before that "dream of a lifetime" became a reality.

Carbide Wives Officers Plan For Coming Season

Plans for the coming fall and winter season were discussed at a meeting of officers of the Carbide Wives on August 23 at the home of Mrs. F. G. Seeley. Attending the session were Mesdames R. A. Hamrick, Shipley Johnson, Harold Williams, J. M. Groover, W. E. Gilbert, J. K. White and James O'Bannon.

At the "open house" meeting of the organization August 27 Mrs. B. T. Gibson took first prize in bridge and Mrs. V. C. Nelson was second. First canasta winner was Mrs. Charles Robinson with Mrs. W. H. Bailey second. Mrs. W. H. Platt won the bingo prize.

Power Squadron Announces Opening Of Piloting Class

The Oak Ridge Power Squadron has announced that its annual fall piloting class will open at the Oak Ridge High School at 7:30 o'clock Thursday night, September 29. G. J. Angle, of the Y-12 Technical Division and former commander of the squadron, is squadron educational officer and has pointed out that the class is free and offers much excellent information to boat owners on ways and means of safe operation of their craft. All boat owners in Y-12 and Oak Ridge are invited to attend the class.

Trifles make perfection, but perfection itself is no trifle.—Michaelangelo.



"Most of the stumbling blocks people complain about are under their hats."

Thus opines Charley Smith, Mechanical Operations Oracle, and he isn't far wrong, at that.

So, let's stumble along with the chitter and chatter about the folks.

MANUFACTURING OFFICE

Property sales extends get-well wishes to the daughter of C. D. Borum, who underwent an appendectomy last week in a Harriman hospital . . . E. Kimblin was a recent vacationer.

Fred Bailey, Stores, took in the sunshine of Florida while vacationing.

Receiving and Shipping welcomes **D. E. Ferguson** back after a spell of sickness.

Frank Gragg and **F. N. Haynes**, Production Inspection, are vacationers of the week.

Irene Turner, Reproduction, is vacationing at her old home in Charlottesville, Va., this week . . . The department extends a warm welcome to newcomer **Bernice Lemons**.

Evelyn Thurston, Engineering Records, rode over to McMinnville, Tenn., for her vacation this week.

Property pals of **C. L. Butcher**, former Y-12er now at the UCNC Plant at Paducah, Ky., enjoyed an old home week visit from him last week.

ALLOY

It seems that "Home, Sweet Home" is the most popular vacation spot for Beta Four vacationers . . . At least **Earl Thomas**, **E. R. McCulloch**, **J. K. McCollum** and **Neal Dow** thought so . . . **George Holbert** and family are visiting Mrs. Holbert's relatives in Lawton, Okla. . . Best wishes go along with **J. J. Campbell**, who is visiting his sick father in Texas . . . **Bob Bledsoe**, accompanied by his wife, **Cordia Bledsoe**, of Medical, is attending the national convention of the Veterans of Foreign Wars in Boston, Mass. . . From there they expect to see what's cookin' up in Maine and Canada and on the return trip plan to visit the War Orphan's Home (a fine VFW project) in Michigan . . . **H. A. Griffin** is taking in the horse show in Shelbyville, Tenn. . . **Joe Smyrl** may be seen this week somewhere around the wilds of Pennsylvania, Cape Cod—or even New York.

Alpha Five is happy for **G. N. Bennett** who is happy over the arrival of a new daughter last week—weighed five pounds, 11 ounces . . . **J. B. Phillips** went to Florida last week . . . **H. J. Hodge** found home most acceptable for vacationing purposes.

Fred Sexton, Beta Two, was another Y-12er finding Florida an ideal vacation spot . . . **F. S. Stroup** is back from a trip to Virginia . . . **W. E. Thompkins** spent his vacation at home . . . **R. E. Hines** left last week to attend OMI School in Cincinnati, Ohio . . . **Jack Hobson** has moved into his new home at Norris . . . Get-well wishes to **M. E. Dennis**, ill in a Sweetwater hospital.

C. D. Robinson, Alpha Four, was another basker-in-the-sun in Florida . . . **Robert Bratcher** visited Sault Ste. Marie, Mich. . . **Jim Jacobs** and family also headed northward and are luxuriating in the cool clime of Waverly Beach, Ontario, with his parents . . . **J. M. Smith, Jr.**, went home to them thar hills of Arkansas . . . Others away at unreported sites include **H. R. Southern**, **J. W. Steele** and **C. M. Bowles** . . . **Jean Vaughn** and child took a shortie vacation over the week end in Lexington, Ky.

MECHANICAL OPERATIONS
K. L. Prewitt, General Machine Shop, vacationed last week in

Hamilton, Ohio, and stopped over to see some hoss racing in Kentucky . . . **G. A. Kirk** did it the easy way by resting in Daytona Beach, Fla. . . **J. P. Dillard** jaunted over to North Carolina . . . Others away at unreported destinations include **C. P. Wilkins**, **E. W. Smith**, **W. F. Sharp**, **N. Parrott**, **A. D. Parrott**, **H. M. Russell**, **J. A. McKinney**, **J. B. Fincher**, **L. I. Orr**, **R. L. McIlwain**, **E. G. Gardner**, **M. H. Clayton**, **L. E. Coling**, **J. N. Brewer** and **D. L. Bowers** . . . Later flashes from the Shop—**H. T. Richards** vacationed in Jackson, Miss. . . **J. J. Rupe** in Rossville, Ga. . . **E. E. Burns** in West Virginia and points East . . . Condolences are extended **L. E. Cantrell**, whose brother-in-law died recently in McMinnville, Tenn.

A Mechanical Operations spent a busy week welcoming back and listening to vacation tales from—**R. Y. Drumwright**, who had a swell time camping out in the Smokies . . . **W. B. Craig**, who likewise enjoyed himself in Alabama . . . **G. P. McGhee**, who moved into a new home . . . **H. L. Hamilton**, who stayed at home in Kingston . . . Also **J. A. Bradshaw**, who was another stay-at-homer . . . Meanwhile **H. B. Trackston** and **W. S. Fox** got away unnoticed and unreported.

Frankie Goss, D Mechanical Operations, joined the vacation parade to Florida.

L. G. Lankford is back with C Mechanical Operations full of Texas tales obtained while vacationing . . . **J. F. Russell** vacationed in Birmingham, Ala.

Mechanical Operations Division reports **J. E. Gryder** going to Fairfax, Va., to join his wife and son and enjoy a vacation there with them . . . **N. B. Bloomer** is another Daytona Beacher of the week . . . **W. T. Rumph** and **D. H. Jenkins** also are away . . . **Earl Seiber** and his missus are receiving congratulations over the birth on August 23 at St. Mary's Hospital in Knoxville of a daughter—**Debbie Jane** is the name.

SUPERINTENDENTS

J. A. McLain, General Utilities, is vacationing in Indian Rocks Beach, Fla. . . **A. J. Edwards** also is away . . . **L. Walker** made a quickie trip to Gary, Ind., on his long break . . . Sympathy is extended **J. C. Yarber** over the tragic death of his brother in a traffic crash over near Clinton last week.

INDUSTRIAL RELATIONS

Personnel Services bids a fond farewell this week to **Helen Ross** (the gal with the Oh, So Sweet, voice over the telephone) who leaves Friday to devote her time to home making . . . **Genie Hale** is vacationing in West Virginia . . . **Edna Kennedy** is doing likewise in Oak Ridge.

C. W. McCollum, Training, spent a few days in Ft. Sanders Presbyterian Hospital in Knoxville last week for a check-up.

Capt. D. C. Shults, Guard Department, vacationed last week.

H. L. Miller, Fire Department, also is a vacationer this week.

James "Jiggs" Seivers, Security, vacationed over in Clinton last week.

CHEMICAL

Product Processing had only three vacationers to report—but they went in opposite directions . . . **Bessie Phillips** went to Florida . . . So did **F. M. Trench** for the fishing around Sarasota . . . **Russ Smith** took off for the hills of Vermont.

The Chemical Department has a flock of vacationers hither and yon—mostly yon . . . They are **J. Arrington**, **R. P. Bowles**, **B. L. Byrum**, **T. Chambers**, **J. T. Dabbs**, **E. E. Duncan**, **H. E. Harmon**, **C. Y.**

Continued on Page 4

Vigilance Is Urged Over Long Holiday

Continued from Page 1

boating and swimming also present hazards unless the same principles of common sense and care are exercised. Overloaded boats, changing of seats while away from shore and reckless disregard of nautical rules can turn a happy boat ride into tragedy in a moment. Swimming in unprotected areas also is dangerous.

So—to make it a happy week end through avoidance of mishaps that might prove costly in injuries and damages to property—let us urge every Y-12er thusly—

"Take safety with you on this holiday."



Get-well wishes are extended to the following Y-12 employees who were patients in the Oak Ridge Hospital last week:

Mrs. Will R. Kelly, Planning and Estimating; **M. G. Crouch**, Chemical; **F. J. Salter**, Special Salvage; **A. L. Donald** and **C. R. Jackson**, Building and Grounds; **C. E. Day**, Colex Operations; **E. J. Asbury**, Mechanical Engineering; **H. M. Monday** and **B. B. Addison**, General Machine Shop; **J. E. Morgan**, Guard; **Jerry Lambdin**, Health Physics.

Two Speakers Are Slated For Meeting Of Stamp Club

Two talks will feature the meeting of the Knoxville Stamp Club, which has a number of Y-12ers as members, to be held in Oak Ridge Thursday night, September 15. The meeting will be in the Coral Room of the Ridge Recreation Hall, beginning at 7:45 o'clock.

Harry S. Monks, of the Oak Ridge postoffice, will describe the Oak Ridge postal service and the postal history of the area. **Dr. Henry B. Raley** also will speak on Egyptian postal history.



Question: What are the office hours of the Y-12 Credit Union?

Answer: The Y-12 Employees Credit Union with offices at the North Portal, is open from 8:15 a.m. to noon on Mondays, Tuesdays and Thursdays and from 8:15 a.m. to 4:15 p.m. on Fridays. The office is closed all day on Wednesdays. Y-12ers wishing to do business with the Credit Union are urged to observe these hours for their own convenience as well as that of the organization.

MACARONI, SPAGHETTI ENTREES ON CAFETERIA SPECIAL LUNCHES

Macaroni au gratin will be the entree on the 50-cent Special Lunch at the Y-12 Cafeteria tomorrow, Thursday, September 1. On next Tuesday the main dish will be Italian spaghetti with meat sauce. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



GOING STRONG IN THE SECOND HALF OF THE SEASON RACE IN THE AMERICAN LEAGUE OF Y-12 plant softballers are the Sunflowers, shown above. In the front row, from left, are J. W. Bennett, H. B. Oliver, L. C. Vann, Emmett Moore, D. W. Davis, Bill Ramsey, assistant manager; and Curt Ridings, manager. In the rear are R. Ellis, A. Smith, Red Creigh, J. P. Cook, J. Stevens, W. H. McFarland and W. C. Smith. The mascot and bat boy is the son of Manager Ridings. Squad members absent when picture was made include George Taylor, B. B. Blankenship, J. W. Vincent, W. T. Headrick, Joe Dick, W. H. Dodson, D. L. Terry, Edward Douglas, H. D. Brock, G. W. Wylie, L. R. Bender, T. O. Craig, R. S. McGinnis, J. T. Plemons, Bill Wright, F. Gibson, J. C. Bishop, Luther Walton, S. Frost and D. Sigmon.

Dorr, Hamby Win In Invitation Meet

Three Flight Titles Are Taken By Y-12ers

Y-12 golfers did all right for themselves over the past week end, taking first place in the amateur scratch and handicap divisions of the Oak Ridge Invitation medal play tournament and winning three flight championships in the All-Carbide Golf Tournament.

O'Neal, Holzknicht Also Place
Carl Dorr's two scratch rounds of 71 brought him top honors in the invitation with 142. Palo O'Neal, also of Y-12, who will meet Dorr in the finals of the Championship Flight of the All-Carbide meet, had 144. Newt Hamby, with a handicap of 26, took handicap honors with 132 and Jay Holzknicht was third with 135.

Hamby also defeated C. F. Allen, K-25, by 4-3 to win the Sixth Flight in the All-Carbide event. In the 12th Flight Ray Whitehorn beat fellow Y-12er Sewell Brown for the title. J. D. Hall, another Y-12 golfer, beat H. Sullivan, K-25, for the top trophy.

Other Y-12ers In Finals

In addition to the finalists in the Championship Flight, Y-12 has at least two other golfers contending for flight titles. Logan Emlet is slated to meet S. Samuels, of K-25, in the Ninth and Bob Hossley will play in the 14th Flight finals. Some other Y-12 scores were not available Monday morning.

It originally was planned to play all finals in the All-Carbide tourney over the past week end, but most of them were postponed until this coming week end because of the invitation.

Ruby O'Kain Rises On Tennis Ladder

Ruby O'Kain got busy in the Y-12 Women's Singles Tennis Ladder last week to turn in a pair of victories and climb from fourth to third place in the standings. She defeated Helen Brown 6-2, 6-2; and Mary Cusman 8-10, 6-1, 6-3.

Play in the ladder ends Friday of this week, September 2. Although not playing last week Sue Strange retained her top position. The complete standing follows:

(1) Sue Strange, (2) Elizabeth Patrick, (3) Ruby O'Kain, (4) Mary Cusman, (5) Nell McGinnis, (6) Helen Brown, (7) Lois Secrist, (8) Frankie DuBose, (9) June Sherrill, (10) Helen Gambita.

Counting time is not nearly as important as making time count.



ONE OF THE REASONS THE SUNFLOWERS HAVE SET SUCH A TORRID pace in the American League is the team speed. Shown above is J. T. Clemons beating out an infield blow by inches as he crosses first base ahead of the throw being received by Hoytt Seviars, ADP first sacker. The coach is L. E. Ramsey for the Sunflowers.

Beta Two Wins National League Title; UCJVs, Sunflowers Running Close Race

With Beta Two winning a pair of triumphs, one by forfeit, the charges of Manager George Manning clinched the title for the second half of the season in the National League of Y-12 plant softballers last week. Beta Two will open a post-season best two out of three series with the Ridge-runners, first half of the season winners, for the 1955 loop championship, beginning next Tuesday, September 6.

Meanwhile, the Uranium Control Junior Varsity took over first place in the American League with a perfect mark of five wins and no losses. The UCJVs were just a jump ahead of the Sunflowers, which had four wins and no losses at the end of play last week.

The American League has a few odds and ends to clear up this week before the title is decided and it is entirely possible that a second half of the season playoff

between UCJV and the Sunflowers will be needed to decide the title. The winner of the second half must meet the Bombers, first half winners, for the season's championship.

Following these contests a world series between the two league winners will be staged.

League standings and results of games through last Thursday night follow:

AMERICAN LEAGUE STANDINGS			
Team	W	L	
UCJV	5	0	0
Sunflowers	4	1	0
Rebels	4	1	1
Bombers	4	1	1
Wildcats	2	3	5
ADP	2	3	3
Vols	1	3	3
Dirty Niners	0	6	6

NATIONAL LEAGUE STANDINGS			
Final, Second Half			
Team	W	L	
Beta Two	7	0	1
Ridgerunners	4	1	1
Beta Four	2	1	1
Bums	3	2	2
Engineers	1	2	2
Sparkplugs	1	2	3
Madcaps	1	3	3
D Doodies	0	3	3

AMERICAN LEAGUE RESULTS			
Team	R	H	E
Wildcats	0 0 1	1 0 0	0 2 4 3
Bombers	1 0 0	1 0 1	x 3 3 2
Clevenger and Smith. Ramsey and Cas-tleberry.			

Team	R	H	E
UCJV	0 8 9	2 x x x	19 17 2
ADP	0 0 0	0 x x x	0 3 6
Perry, Garland and Hopkins. Baker and Goodwin.			

Team	R	H	E
Rebels	0 2 8	0 2 1	12 25 16 0
Vols	0 0 1	0 0 0	0 1 6 4
Sise and Halsey. Law and Frazier.			

NATIONAL LEAGUE RESULTS			
Team	R	H	E
Engineers	2 1 0	0 0 x x	3 1 4
Beta Two	1 3 1	2 0 x x	7 9 1
Goosie, Hinkle and McAlister, Lawson. Spradlin and Stanfel.			

Organization Of Mixed Bowling League For Y-12ers For Coming Season Is Seen

Many Express Interest In Proposed Circuit; Progress Made Toward Forming Shift Loop

Definite and encouraging progress was made last week toward formation of a mixed bowling league of men and women kegglers in Y-12 and also of at least one circuit to accommodate shift employees. The Y-12 Recreation Department expects that further developments within the next few days will expand the alley activities even more for the coming season.

Welcome Mat Still Out

Around 25 kegglers and keglerettes in the plant have signified their desire to participate in a mixed league of two-player teams with one man and one woman bowler on each. The Recreation Department still has the welcome mat out for entrants in such a circuit and has asked any additional prospects for the league to communicate with the department, Room 221, Bldg. 9704-2, telephone 7751, before Friday of next week, September 9. Communication can be made by personal calls, telephone calls or by filling out the blank at the bottom of this page of The Y-12 Bulletin.

Soon after that date, an organizational meeting will be called to perfect details for the season and to set an opening date for bowling.

Answering the call so far for bowlers for the mixed league have been:

Mary Cusman, Frankie DuBose, Sue Strange, Ruby O'Kain, Nell McGinnis, Lois Secrist, Juanita Reed, Joan Sharp, Ann Thomas, Mavis Koons, Harold Zang, Otis Rackley, J. D. Brown, Bill Hays, Herman Bachschmidt, Frank Gragg and Elmore Koons.

Shift Loop Shaping Up

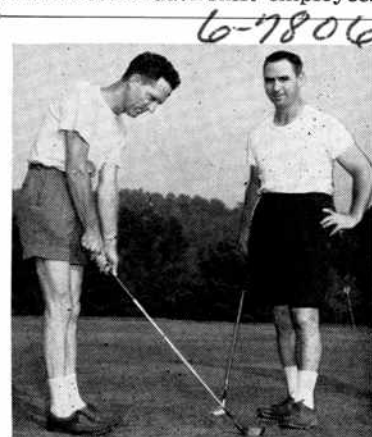
Y-12ers working on shift schedules also have been active in planning formation of at least one bowling league. Four teams already have been formed for a shift circuit and at least four more are needed to get the first league into action. Two groups on the F Shift have signified their intention of forming teams and one group each on the C Shift and E Shift also are ready.

Meanwhile the two leagues that have already been formed are set for action. The Classic League of 12 teams will swing into action Thursday night of next week, September 8; and the C League's eight teams will begin action on Wednesday night, September 14. The Classic League will roll at the Oak Terrace alleys and the C League at Central.

Ballenger-Cromer Repulse Challenge

With the season ending Friday of this week, September 2, the team of Ballenger and Cromer continue on top of the Y-12 Doubles Tennis Ladder. The ladder leaders trounced the second-place duo of Hackett and Thompson last week 6-1, 6-1, to remain on the uppermost rung. Other ladder positions also remained unchanged.

Perry and Campbell repulsed the challenge of Fisher and Rogers by 6-1, 6-2, to hold their third place. Beams and Horton also beat the Fisher-Rogers team in a hard



HERE IS A GOOD GOLF TEAM— they held up the rest of the Y-12 Plant League for Oak Ridge throughout the season, by their own statements. Gentry Underwood, left, and Jack McLendon had as much fun as anybody else despite the fact they finished last in both halves of the season. Most of their losses were by close margins.

Hines-Emlet Win Ridge Golf Crown

The Logan Emlet-Art Hines team in the Y-12 Plant Golf League for Oak Ridge took two six-point whitewash victories last week to surge to the championship of the second half of the season. This duo will play 18 holes against Paddy Peckman and Jay Holzknicht, first half winners, for the loop crown the first part of this week.

The second half champions turned back Mitchel-Mathews and Underwood-McLendon for the title. In other matches Boyd-Oliphant blanked Peterson-Patterson, Snyder-Ratjen beat Underwood-McLendon and Orrison-Saylor beat Peckman-Holzknicht, each by four and one-half points. Smith-Koons were not scheduled.

Hines took the low gross scoring honors last week with a 38. John Boyd posted a net 33 for low.

Final standings for the second half of the season follows:

Team	W	L
Hines-Emlet	35½	12½
Smith-Koons	30½	17½
Boyd-Oliphant	30	18
Holzknicht-Peckman	22½	19½
Snyder-Ratjen	25	23
Orrison-Saylor	24½	23½
Mitchel-Mathews	18½	29½
Peterson-Patterson	15	27
Underwood-McLendon	8½	39½

fought battle by 7-9, 6-1, 6-3, with the winners retaining fourth place.

The standings as of last week were (1) Ballenger and Cromer, (2) Hackett and Thompson, (3) Perry and Campbell, (4) Beams and Horton, (5) Fisher and Rogers, (6) Scott and Jennis, (7) Strange and Secrist, (8) Taylor and Duke, (9) O'Kain and McGinnis, (10) Dabic and Stotko.

Home cooking is what not enough women are.

NEW BOWLING LEAGUE APPLICATION

I am interested in helping to organize and playing in a new bowling league for Y-12 employees.

NAME _____ PLANT PH. _____

SHIFT _____ BLDG. NO. _____

UNION CARBIDE NUCLEAR COMPANY

A Division of

Union Carbide And Carbon Corporation

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Continued from Page 2

Thurman, A. J. Townsend, R. D. Wilson, C. S. Johnson and A. E. Sands.

MAINTENANCE

C. H. Noe, Process Maintenance, went to Morristown, Tenn., for the big shindig centennial celebration—but WITHOUT whiskers . . . L. T. Sliger is down in Miami . . . M. V. Franklin is loafing around home in Oak Ridge and visiting kin folks . . . C. H. Felker is industriously working on his new home at Concord . . . Other vacationers at home and abroad include T. L. McCurry, W. E. Cunningham, P. E. Weikel, T. G. Groutman, T. A. McFarland, C. G. Johnson and C. Arrowood.

Perry Ward, Salvage, is vacationing along the East Coast . . . L. C. Littleton also is away.

Beta Four Maintenance also has people on the hither and yon list—including C. W. Wampler, P. A. Cuthbertson, P. B. Kohler, H. E. Lisenbee and O. A. Lineberry.

T. G. Crabtree, Electrical Maintenance, still is in Illinois to be with his wife, still critically ill following an automobile accident . . . Vacationers who went that-away include T. D. Martin, J. L. Wilson, H. A. Sinclair, W. W. Wright, R. H. Bacon, J. H. White, T. J. Sanders and D. G. Porter.

D. F. Kirby, Alpha Five Maintenance, vacationed at his farm in Concord and had a watermelon feast over that way on August 20 (probably to lure some volunteer (?) agricultural help) . . . B. S. Turner went down to Sarasota, Fla. . . E. Sharp also is down in that vicinity . . . Home vacationers are Ralph Jeffries at Louisville, Tenn. . . W. W. Watson at Andersonville . . . G. P. McLain in Oak Ridge.

The Laundry has C. A. McAlister, John Tate and Marie Coats on vacation.

Alpha Four Maintenance sends get-well wishes to E. L. Soard and J. L. Wade . . . H. P. Pemberton is on the vacation board.

TECHNICAL

Mechanical Inspection Department friends of Paul C. Ziemke, formerly of Safety, extend sincere condolences to him over the unexpected death of his daughter-in-law, Mrs. Carl (Lela) Ziemke, last week. Carl Ziemke works at K-25 and his former wife was a candidate for Miss K-25 this year.

Project Engineering pitched a picnic up at Cove Lake State Park a few days ago—and, my, oh my, what a time was had by all . . . (Who dat say mint juleps were on the menu—eh Pierre?) Lots of victuals—ham, chicken, potato salad a la Moody, etc. and so forth.

Marty Medved and R. S. Morris, Civil and Architectural Engineering, are the vacationers—one going and one coming.

Harold Zang, Instrument Engineering, is in Gatlinburg this week . . . S. A. Hodnett also is away.

Mechanical Engineering has R. K. Goosie and H. C. Hankins listed as this week vacationers—Also Tom Keane and C. P. Tudor last week.

Eddie Roberts, Health Physics,

Oak Ridge Gridders Open September 9

Just a week from Friday night—on September 9 to be exact—the Oak Ridge High School Wildcats open their football season at Blankenship Field against a strong LaFollette Owl team. Despite a heavy schedule, Coach Jack Armstrong has hopes for a team that will turn in a creditable performance and record for each contest.

The schedule—if any Y-12 fans would like to cut it out for future reference, is:

September 9, LaFollette, Oak Ridge.

September 16, Knoxville East, Oak Ridge.

September 23, Knoxville Fulton, Knoxville.

September 30, Louisville, Ky., Flaget, Louisville.

October 7, McMinn County, Oak Ridge.

October 14, Nashville Isaac Litton, Oak Ridge.

October 21, Knoxville West, Oak Ridge.

October 28, open date.

November 4, Chattanooga City, Chattanooga.

November 11, Knoxville Rule, Oak Ridge.

Burrus-Brown Take Lead In Knoxville

The Burrus-Brown team has forged to the front in the Y-12 Plant Golf League at the Whittle Springs course in Knoxville with a 15½-5½ record for the second half of the season. In links action last week Peterson-Lockhart blanked Hunter-Schappel for three points, Huskisson-Wilburn took two from the loop leaders, Bowles-Duncan took a similar win from Sawyer-Ludwig and even splits were earned by Miller-Moran over Bremen-Kouach and Speas-Hines with Cabe-Hofer.

Bowles, Sawyer and Heins each fired 39s while Wilburn and Ludwig went around in 39s.

League standing follows:

Team	W	L
Burrus-Brown	15½	5½
Miller-Morgan	14½	6½
Bowles-Duncan	14	7
Speas-Hines	12½	8½
Huskisson-Wilburn	12½	8½
Peterson-Lockhart	9½	11½
Cabe-Hofer	8	13
Schappel-Hunter	5	16
Bremen-Kouach	4½	16½
Sawyer-Ludwig	9	12

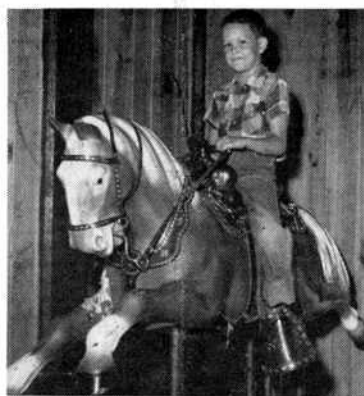
is a vacationer this week—probably golfing . . . L. P. Heath also is off . . . H. O. Runge is spending a couple of weeks in Minnesota . . . L. C. Emerson is vacationing to become acquainted with his new daughter.

It's smart to be thrifty—but how about this?

Wife: "Goodness, dear, this isn't our baby. It's the wrong carriage."

Hubby: "Keep quiet, will you? It's a better carriage."

Well, the Colyum Conductor will be thrifty and save any more of those until next time. Have a big—and safe—week end, and come back all in one piece.



HORSES AND HORSESHOES GO together—particularly at picnics such as the C Shift staged recently at Big Ridge Park. At top is Jimmy Qualls, son of James H. Qualls, Beta Four Operations, making like Roy Rogers on Trigger. At bottom W. K. Taylor, Chemical; and J. C. Bryan, Beta Four Operations, start a torrid argument over what shoe is furthest away from the stake in a closely contested horseshoe pitching contest.

Rides Wanted, Offered

Ride wanted or will join car pool from Chapman Highway near Young High School, Knox County, to West Portal, F Shift. L. F. Lee, plant telephone 7222, home telephone 7-4852, Knoxville.

Ride wanted or will join car pool from Oliver Springs to East Portal, straight day. Bob G. Roe, plant telephone 7784.

Riders wanted or will join car pool from Ball Camp School to any portal, straight day. L. S. Nabors, plant telephone 7904, home telephone 8-2197, Knoxville.

Ride wanted from 22 Woodbury Road, Fountain City, to Central or North Portals, straight day. Betty Rose, plant telephone 7214, home telephone 5-0193, Knoxville.

Riders wanted from Rockwood to Central Portal, G Shift. A. J. Harvey, plant telephone 7113, home telephone 616, Rockwood.

Two rides wanted from Chapman Highway or Western Ave., Knoxville, to Central Portal, F Shift. W. P. Neikirk, plant telephone 7515, home telephone 7-2240, Knoxville.

Ride wanted from Clinton Highway and Emory Road, Knox County, to Central or West Portals, F Shift. H. Y. Rollen, plant telephone 7573, home telephone 4-4811, Powell.

Ride wanted from Park City section, Knoxville, to West Portal, F Shift. C. E. Welch, plant telephone 7409, home telephone 3-7583, Knoxville.

Riders wanted from Clinton to Central Portal, straight day. Clyde Brewer, plant telephone 7735, home telephone 981-W, Clinton.

Want to join car pool from vicinity Washington Pike or Valley View Road, Knox County, to Central Portal, straight day. F. J. Luning, plant telephone 7054, home telephone 5-8919, Knoxville.

Riders wanted from Kingston, C Shift. T. A. Hickman, plant telephone 7417, home telephone 6261, Kingston.

Ride wanted from Longview Road, West Knoxville, to North or Central Portal, straight day. Phyllis Graham, plant telephone 7382.

IT'S A GRAND OLD NAME

Census figures show that more American girls are named Mary than anything else. Elizabeth is the next most prevalent moniker.



IN THE TOP PICTURE A GROUP OF C SHIFTERS PREPARE FOR THEIR big picnic lunch at the shift outing held at Big Ridge Park. At left are Mr. and Mrs. Robert Schabot, he's in Chemical; and family. Then come Mr. and Mrs. John Pearman, guests of the Schabots who were charmed with the Y-12 hospitality. Mrs. Dean Dew and W. K. Taylor, also of Chemical, round out the party. At left in the center picture are Glen Balley, Colex Operations, and her daughter. At right is Millard Kitchens, Electrical Maintenance; with face toward camera, and his brother in an octopus-like pose. At bottom is another group of merry-makers from C Shift on the verge of partaking of the big picnic meal.



DAY OR NIGHT FISHING—A group of General Machine Shop anglers probably will be on hand. Above are shown a trio of nocturnal fishermen with their catch of 61 striped bass and crappie from Watts Bar Lake at the Lakewood Marina. From left are Ernest Nell, W. A. Cofer and Jim Heatherly. Also in the party but not pictured were Talmadge and Denzil Cofer, sons of W. A. Cofer.

Flack Named Vice President Of O.R. Chamber Of Commerce

George W. Flack, Superintendent of Industrial Relations in Y-12, has been elected first vice president of the Oak Ridge Chamber of Commerce to represent the industrial interests of the city. Frank Wilson was elected president of the civic body and other officers named by the board of directors were John O'Connor, representing retail interests; and J. Hoyt Mason, to represent professional interests. The retiring president is Don McKay, publisher of the Oak Ridger.

B Shift Is Planning Dance; Second Picnic Big Success

Pleased with the success of their second picnic of the summer season, held last week, Y-12ers on the B Shift now are making plans for a dance for shift members and their friends to be given on Saturday night, October 8. The time and place of the dance will be announced later.

The picnic, staged at Cove Lake State Park, drew more than 100 guests. All reported having a fine time with sports, games and the usual big picnic dinner at which plenty of typical victuals were served.

and found that men in the 60-70 age group had performed 35 per cent of the world's greatest achievements, between 70 and 80 brought 23 per cent and more than 80—eight per cent.

Men Over 60 Perform Many Of World's Greatest Feats

Y-12ers "getting along in years" should find encouragement in a recent article in Sunshine Magazine. It points out that more than 64 per cent of the great achievements in the world have been accomplished by men who have passed their 60th year.

The magazine examined the careers of some 400 men, the most notable of their time and outstanding as statesmen, painters, soldiers, scientists, poets and writers